Index of Claims

| Appl | lication | Control | No. |
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09/890,536

Examiner

Phuong N. Hoang

Applicant(s)/Patent under Reexamination

SALAMONE ET AL.

Art Unit

2194

|  | √ | Rejected |
|--|---|----------|
|  | 1 | Allowad  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| 1 | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla   | aim      |                     |  |           |                    | ate      | -        |               |   | 9: k    | Cla      | aim      |                        | Date               |  | 1,1             | Cl       | aim      |  |          | D              | ate  |   |   | _   |
|-------|----------|---------------------|--|-----------|--------------------|----------|----------|---------------|---|---------|----------|----------|------------------------|--------------------|--|-----------------|----------|----------|--|----------|----------------|--|---|---|---|
| Final | Original | 3/14/06             |  |           |                    |          |          |               |   | 1 1 1 1 | Final    | Original |                        |                    |  |                 | Final    | Original |  |          |                |  |   |   |   |
|       |          | ۱_                  |  |           |                    |          |          |               |   | 5       | 1        |          |                        |                    |  |                 | 3        | 1 1      |  |          |                |  |   |   |   |
|       | 1        |                     |  |           |                    |          |          | - T           |   | 2.3     |          | 51       |                        |                    |  |                 |          | 101      |  |          |                |  |   |   |   |
|       | 2        | 7                   |  |           |                    |          |          |               |   |         |          | 52       |                        |                    |  |                 |          | 102      |  |          |                |  |   |   |   |
| •     | 3        | 4                   |  |           |                    |          |          |               |   | - 4     |          | 53       |                        |                    |  |                 |          | 103      |  |          |                |  |   |   | $\perp$   |
|       | 4        | 4                   |  |           |                    |          |          |               |   | 75      |          | 54       |                        |                    |  | ing.            |          | 104      |  |          |                |  |   |   |   |
|       | 5        | V                   |  |           |                    |          |          |               |   |         |          | 55       |                        |                    |  |                 |          | 105      |  |          |                |  |   |   |   |
|       | 6        | $\langle V \rangle$ |  |           |                    |          |          |               |   |         |          | 56       |                        |                    |  |                 |          | 106      |  |          |                |  |   | $\perp$   | Ŀ   |
|       | 7        | ٨                   |  |           |                    |          |          |               |   |         |          | 57       |                        |                    |  |                 |          | 107      |  |          |                |  |   |   |   |
|       | 8        | 7                   |  |           |                    |          |          |               |   |         |          | 58       |                        |                    |  | 114             |          | 108      |  |          |                |  | $\perp$   |   |   |
|       | 9        | 7                   |  |           |                    |          |          |               | . [   |         |          | 59       |                        |                    |  |                 |          | 109      |  |          |                |  |   |   |   |
|       | 10       | 1                   |  | П         |                    |          |          |               |   | 13.     |          | 60       |                        |                    |  | 1               |          | 110      |  |          |                |  |   |   |   |
|       | 11       |                     |  |           |                    |          |          |               |   | 9 1     |          | 61       |                        |                    |  |                 |          | 111      |  |          |                |  |   |   |   |
|       | 12       |                     |  |           |                    |          |          |               | $oldsymbol{ol}}}}}}}}}}}}}} $ | -1      |          | 62       |                        |                    |  |                 |          | 112      |  |          |                | $\Box$   | $\prod$   | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Gamma}}}$ |   |
| _     | 13       |                     |  | $_{ m I}$ |                    |          |          | $\Box \Box$   |   |         |          | 63       |                        |                    |  |                 |          | 113      |  |          | _ i            | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{I}}}$ | $oldsymbol{ol}}}}}}}}}}}}}}}$ | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$   | $oldsymbol{ol}}}}}}}}}}}}}} $ |
|       | 14       |                     |  | $\Box T$  |                    |          |          |               |   |         |          | 64       |                        |                    |  | Mar.            |          | 114      |  |          |                | $oxed{T}$                                      |   | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$   | J   |
|       | 15       |                     |  |           |                    |          |          |               |   |         |          | 65       |                        |                    |  |                 |          | 115      |  |          |                |  |   | $\Box$  | floor   |
|       | 16       |                     | П  | T         |                    |          |          |               |   |         |          | 66       |                        |                    |  |                 |          | 116      |  |          |                | П  | Т   | T   | Т   |
|       | 17       |                     | П  | П         | ヿ                  | T        |          |               |   |         |          | 67       |                        |                    |  | -5              |          | 117      |  |          |                | Т  | 1   | Т   | Т   |
|       | 18       |                     |  |           | $\neg$             | $\Box$   | $\Box$   |               |   |         |          | 68       |                        |                    |  |                 |          | 118      |  |          |                | T  | 1   | 1   | T   |
|       | 19       |                     | T  | T         |                    |          |          |               |   | 1.1     |          | 69       |                        |                    |  | 1               |          | 119      |  | 1 1      |                |  |   |   | T   |
|       | 20       |                     |  |           | 一                  |          |          |               | $\top$  |         |          | 70       |                        |                    |  | 1,2             |          | 120      |  |          |                | T  | _   | $\top$  | T   |
|       | 21       |                     | 1 1  | 十         | 一                  |          | $\neg$   | _             | $\top$  |         |          | 71       |                        |                    |  | T - 2           |          | 121      |  |          |                | $\top$   | $\top$  | $\top$  | $\top$  |
|       | 22       |                     | $\Box$   | 寸         | $\neg$             |          |          | $\neg$        |   |         |          | 72       |                        |                    |  | 1, 5            |          | 122      |  |          |                | T  | $\neg$  | Т   | $\top$  |
|       | 23       |                     | $\Box$   | _         |                    |          |          |               |   |         |          | 73       |                        |                    |  |                 |          | 123      |  |          |                | T  | 十   | 1   | $\top$  |
|       | 24       |                     |  | $\dashv$  | $\neg$             |          | $\neg$   | $\neg$        | $\top$  | 7 8     |          | 74       |                        | $\neg$             |  |                 |          | 124      |  | П        |                | T  | $\top$  | 十   | $\top$  |
|       | 25       |                     |  | $\dashv$  | コ                  |          |          |               | 1   | - 1     |          | 75       |                        | 7 1                |  |                 |          | 125      |  |          |                |  | T   |   | $\top$  |
|       | 26       |                     | П  | T         | 一                  |          |          |               |   | 1       |          | 76       |                        |                    | <del>       </del>                               | - 1             |          | 126      |  | İП       |                | T  | T   | T   | $\top$  |
|       | 27       |                     | Ħ  | 1         |                    |          |          |               |   |         |          | 77       | $\neg$                 |                    |  | 1.7             |          | 127      |  |          |                | ╗  | 7   | $\top$  | 十   |
|       | 28       |                     | Ħ  | $\dashv$  | 寸                  |          | _        |               | _   |         |          | 78       |                        |                    | 111  | 7               |          | 128      |  |          |                | ┪  | 寸   | -   | 十   |
|       | 29       |                     | 11   | _         | 一                  |          |          |               | 1   | 1       |          | 79       |                        | 11                 | 1 1 1  | 7.5             |          | 129      |  |          |                | 1  |   | ┱   | $\top$  |
|       | 30       |                     | H  | 寸         | 一                  |          |          |               |   |         |          | 80       |                        | 11                 | 1 1 1  | 4.1             |          | 130      | 1  | П        |                | 1  | 寸   | 1   | 十   |
|       | 31       |                     | Ħ  | 7         | ヿ                  |          |          |               |   |         |          | 81       | -                      |                    |  |                 |          | 131      |  | П        |                | 十  | $\dashv$  | $\top$  | +   |
|       | 32       |                     | H  | $\dashv$  | 寸                  | $\neg$   | $\neg$   |               | 1   |         | <u> </u> | 82       | $\neg$                 | 11                 |  |                 | _        | 132      |  |          |                | 7  | _   | 十   | $\top$  |
|       | 33       | Ė                   | H  | $\dashv$  | _                  |          | $\neg$   | $\dashv$      |   | -97     |          | 83       |                        | 11                 | 1 1 1  |                 |          | 133      |  |          |                | 十  | ┪   | +   | 十   |
|       | 34       | <u> </u>            | $\Box$   | $\dashv$  | $\dashv$           | $\dashv$ | 十        | -+-           | $\top$  | , și    |          | 84       |                        | 11                 | <del>                                     </del> |                 |          | 134      |  | П        |                | 十  | _   | $\top$  | $\top$  |
|       | 35       |                     |  | +         | $\dashv$           | $\vdash$ | +        | $\dashv$      |   | . 3     |          | 85       | 1.11                   | +                  | 1  |                 | $\vdash$ | 135      |  | М        |                | $\dashv$                                       | $\dashv$  | $\dashv$  | +   |
| -     | 36       |                     | $\vdash$   | 十         |                    |          | $\dashv$ | $\neg \vdash$ | _   | 1       |          | 86       |                        | 11                 | 1  |                 |          | 136      | $\top$   | П        |                | $\dashv$                                       | $\dashv$  | +   | $\top$  |
|       | 37       | $\vdash$            | $\Box$   | $\dashv$  | $\overline{\cdot}$ | -        | -+       | $\dashv$      | $\top$  |         |          | 87       |                        |                    | 1 1 1  |                 |          | 137      | $\neg$   | П        | 1              | 十  | 十   | $\top$  | +   |
|       | 38       | <u> </u>            | $\Box$   | 十         | $\dashv$           |          | $\dashv$ | $\dashv$      | $\top$  |         |          | 88       | - - -                  | ++                 | 1-1-1  |                 |          | 138      | $\neg$   | H        | $\neg \dagger$ | $\dashv$                                       | $\dashv$  | $\top$  | +   |
|       | 39       | -                   | +  | -         | $\dashv$           |          | $\dashv$ | +             | +-  |         |          | 89       |                        |                    | <del>                                     </del> |                 | <b>-</b> | 139      | $\neg$   | Н        | $\dashv$       | $\dashv$                                       | $\dashv$  | $\top$  | +   |
| -     | 40       |                     | $\vdash$   | $\dashv$  | $\dashv$           |          | $\dashv$ | +             | +   | 10      |          | 90       | + + +                  | +                  | <del>                                     </del> |                 |          | 140      | +-   | Н        | $\dashv$       | $\dashv$                                       | $\dashv$  | $\dashv$  | 十   |
|       | 41       | +-                  | 1-1  | $\dashv$  |                    | $\dashv$ | $\dashv$ | +             | +-  |         |          | 91       | <del>       </del>     | <del></del>        | <del>     </del>                                 |                 |          | 141      | +  | $\vdash$ | $\dashv$       | $\dashv$                                       | $\dashv$  | $\dashv$  | +   |
|       | 42       |                     | ++   | -+        | -                  | $\dashv$ | $\dashv$ | +             |   | 10 44   |          | 92       | <del></del>            | +++                | <del>     </del>                                 |                 |          | 142      | +  | $\vdash$ | $\dashv$       | +  | $\dashv$  | +   | +   |
|       | 43.      | $\vdash$            | <del>   </del>                                   | $\dashv$  | -                  |          | $\dashv$ | -+            | +   | 1       | <u> </u> | 93       | -                      | ++                 | + + +  | e ad            |          | 143      | $\dashv$   | $\vdash$ | $\vdash$       | +  | 十   | +   | +   |
|       | 44       | $\vdash$            | +  | $\dashv$  | -                  | $\dashv$ | -        | +             | +   |         |          | 94       | <del></del>            | <del></del>        | <del>                                     </del> | 3 4             |          | 144      | <del>                                     </del> | $\vdash$ | -              | $\dashv$                                       | $\dashv$  | +   | +   |
|       | 45       |                     | +-+  | $\dashv$  | ᅱ                  | $\dashv$ | $\dashv$ | +             | +   | 10 (22) | <u> </u> | 95       | <del>- - - </del>      | ++                 | +++  | <del>-</del> #: |          | 145      | +  | H        | +              | +  | $\dashv$  | +   | +   |
|       | 46       | -                   | ╅  | $\dashv$  | $\dashv$           |          | $\dashv$ | -+-           | +   | 5.5     |          | 96       |                        |                    | +++  | -               |          | 146      | +  | $\vdash$ | $\dashv$       | -  | +   | +   | +   |
|       | 47       | $\vdash$            | + +  | $\dashv$  | $\dashv$           | $\dashv$ | +        | +             | +   | 1       |          | 97       | <del>-     </del>      |                    | +++  | ;,. į           |          | 147      | +  | $\vdash$ | +              | +  | +   | +   | +   |
|       | 48       | H                   | +  | -+        | $\dashv$           |          | $\dashv$ | -             | +   |         |          | 98       | <del>-   ·   -  </del> |                    | <del>     </del>                                 | -               |          | 148      |  | Н        | +              | +  | +   |   | +   |
|       | 49       | -                   | + +  | -         |                    | $\dashv$ | $\dashv$ | $\dashv$      | +   | 6,3     |          | 99       | <del>   - </del>       | <del>-   -  </del> | +++  | 100             |          | 149      |  | Н        | $\vdash$       | $\dashv$                                       | +   | +   | +   |
|       | 50       | $\vdash$            | <del>                                     </del> | $\dashv$  | -                  | $\dashv$ | $\dashv$ | +             | +   | A.      |          | 100      | +++                    | ++                 | +-+-   |                 |          | 150      | -   -  | Н        | $\dashv$       | +  | +   | +   | +   |
|       | , 50     | 1                   | ı I  | - 1       | - 1                |          | - 1      | - 1           | - 1   |         |          | ן ייטטן  | 1 1 1                  | 1 1                | 1 1 1  |                 |          | 1 100    | - 1  | ı I      |                | - 1  | - 1   | - 1   | - 1   |